Power Adapters for Digitrax Network Elements.

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Most of the Digitrax network elements require a PS14 300ma, 14volt power supply forpowering Digitrax accessories like the UP5, BDL168, DS64, SE8C, LNRP, UR90, UR91 UR92 and others. These power supplies, affectionately called wall-warts, can become an unsightly, and possibly dangerous distraction under your layout.



I have chosen to power all of my accessories, including my structure wiring as well as my DCC electronics with a dedicated power supply, in my case a Pyramid PS12KX, a 10 amp 13.8 volt unit.

To eliminate the need for all those wall warts, the modeler simply uses a wiring system deploying individual 16 or 18 gauge stranded wire from the centralized power supply and connecting them to the proper terminal (Marked + and – on the connector end).

The units are 2.1mm x 5.5mm Male Jack DC Power Adapter and are used in the CCTV industry. They are readily available at Amazon.com or can also be obtained from John Gorman at Bluegrass Model Railway Supply in Lexington.

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